

Native Tulip Tulip sp. Lectin (TL), Texas Red-Conjugated

Cat. No. TL-568T **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Tulip Tulip sp. Lectin (TL) - Texas Red Blood Group Specificity: Non-specific Preferred Sugar Specificity: Complex N-Glycans, Mannose Inhibiting or Eluting Sugar: Mannose, Fucose Divalent Ions: None Required Excitation: 595 nm Emission: 615 nm Hazardous Shipping: Non-hazardous Fluorescence: Red
Species	Tulip
Source	Tulip
Description	Texas Red is a red-fluorescent dye and when bound to Tulip sp. Lectin (TL) can show the binding pattern of this lectin in cellular imaging applications. There is very little overlap between the emission spectra of Texas Red and FITC making this combination ideal for dual-labeling experiments. Rhodamine dyes, such as Texas Red, are more photostable and less sensitive to pH change when compared to other dyes such as fluorescein.
Form	Liquid
Purity	High Purity Grade

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Stability	Shelf Life: 1 year
------------------	--------------------

Storage	At -20 centigrade.
----------------	--------------------

Concentration	2 mg/mL
----------------------	---------

GENE INFORMATION

Official Symbol	TL
------------------------	----

Synonyms	Tulip sp. Lectin; TL
-----------------	----------------------

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA